

Amendments to the Specification:

Page 1, after the title and before the first paragraph, please insert the following subheading: -- FIELD AND BACKGROUND OF THE INVENTION --.

Page 1, line 10, please insert the following subheading: -- SUMMARY OF THE INVENTION --.

Page 2, line 14, please insert the following subheading: -- BRIEF DESCRIPTION OF THE DRAWINGS --.

Page 2, line 34, please insert the following subheading: -- DETAILED DESCRIPTION OF THE INVENTION --.

Page 10, please amend the Abstract as follows:

The invention relates to a deformable system comprising a part $[(P)]$ of a rectangular block shape, such as a beam, coupled to an actuator enabling the part to be deformed by generating curvature in the length direction, the system being characterized in that said part $[(P)]$ presents a main portion $[(10)]$ to be deformed, which main portion carries projections $[(11, 12)]$ at its ends such that, in longitudinal section, the part $[(P)]$ presents an elongate U-shape, and in that the actuator $[(20)]$ presents levers $[(30, 40)]$ coming to bear against said projections $[(11, 12)]$ in order to transmit thereto a force suitable for producing deformation of the part $[(P)]$.